

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	((("6181024") or ("20040183655") or ("6264257")).PN.	USPAT; USOCR	OR	OFF	2007/01/31 08:39
S2	1870	292/336.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 08:17
S3	167	S2 and gear	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/23 13:44
S4	27	S3 and (vehcile or car)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/23 13:44
S5	82	S3 and (vehicle or car)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/23 13:44
S6	30	("3025091" "4354189" "4363231" "4763934" "4800361" "4835997" "4986576" "5005885" "5096239" "5106135" "5263751" "5605363" "5676003" "5681068" "5697236" "5708307" "5743575" "5887466").PN. OR ("6181024" "6264257").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 13:48
S7	215	70/257.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 13:48
S8	920	70/278.1-279.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 13:48
S9	1097	S7 or S8	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 13:48
S10	261	S9 and gear	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 13:48

S11	858	307/10.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 13:48
S12	101	S11 and gear	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 13:48
S13	1	("5844470").PN.	USPAT; USOCR	OR	OFF	2007/01/26 15:20
S14	1	("5743575").PN.	USPAT; USOCR	OR	OFF	2007/01/30 15:07
S15	0	"292".clas. and takata.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/30 15:07
S16	1	"292".clas. and takata	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/30 15:08
S17	1	"20040183655"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/30 15:23
S18	0	gluchowski-kristina.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/30 15:24
S19	3	gluchowski.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/30 15:24
S20	1	("5844470").PN.	USPAT; USOCR	OR	OFF	2007/01/31 14:24
S21	2	((("5881433") or ("6659697"))).PN. or (2004/0032111).CCLS.	USPAT; USOCR	OR	OFF	2007/01/31 14:25
S22	0	2004/0032111	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/31 14:26
S23	0	2004/0032111	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/31 14:26
S24	1	"20040032111"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/31 14:26

S25	12	"6264257"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 07:59
S26	94	("1688472" "2851296" "3025091" "3512210" "4183177" "4363231" "4425597" "4591854" "4738334" "4763934" "4766619" "4811013" "4835997" "4931789" "4983947" "4986576" "5005885" "5035455" "5056838" "5092642" "5096239" "5106135" "5111199" "5210905" "5263347" "5263751" "5449054" "5460248" "5509703" "5605363" "5613716" "5630630" "5660252" "5676003" "5681068" "5682135" "5697236" "5699685" "5743575" "5803404" "5862690" "5865278" "5898973" "6264257"). PN. OR ("5844470" "6264257" "6536080"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/05 08:01
S27	13	("3020075" "4038718" "5005885" "5210905" "5509703" "5743575" "5862896" "6059329" "6536080" "6591454" "6684453" "6712409"). PN. OR ("7216402"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/05 08:06
S28	197886	"292".clas. or "70".clas. or "16".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/05 08:06
S29	13462	S28 and (door and handle)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/05 08:07
S30	5639	S29 and (vehicle or car or automobile)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/05 08:07
S31	107	S30 and dampe\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/05 08:16
S32	43	S31 and gear\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/05 08:13

S33	3	((("6099052") or ("6464270") or ("6572159"))).PN.	USPAT; USOCR	OR	OFF	2007/06/05 08:13
S34	1071	S30 and switch	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/05 08:16
S35	432	S34 and gear\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/05 08:17
S36	1942	292/336.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 08:17
S37	199	S36 and switch	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 13:57
S38	64	S37 and gear\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 08:18
S39	13	("2337531" "2717796" "4475415" "4634161" "4778207" "5220319" "5340174" "5560659" "5600302").PN. OR ("6062614").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/05 08:19
S40	52	("1133332" "1511956" "2797589" "3541874" "4093289" "4102213" "4290634" "4315649" "4387918" "4438962" "4520914" "4573723" "4625848").PN. OR ("4793640").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/05 13:53
S41	1942	292/336.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 13:57
S42	210	S41 and (switch or sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 13:57
S43	68	S42 and gear\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 13:59
S44	1	("6848727").PN.	USPAT; USOCR	OR	OFF	2007/06/05 14:48

S45	0	"200040183655"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 14:48
S46	1	"20040183655"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 15:11
S47	1	("6264257").PN.	USPAT; USOCR	OR	OFF	2007/06/05 15:11
S48	1943	292/336.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/08 08:20
S49	85	S48 and (opening with motor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/07 09:46
S50	14	("3993338" "4834433" "4889373" "5560659" "5632516" "5743575" "6067869" "6099052" "6196599").PN. OR ("6698262").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/07 11:28
S51	1	("6148651").PN.	USPAT; USOCR	OR	OFF	2007/06/07 11:28
S52	0	"200104233"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/07 11:28
S53	1	"2001004233"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/07 11:28
S54	0	"292.clas" and suparschi. in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/07 11:29
S55	0	"292.clas" and bogdan.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/07 11:29
S56	1	"292".clas. and bogdan.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/07 11:29
S57	11	S48 and (opening adj motor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/07 11:45

S58	9	"6439623"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/07 11:40
S59	6	S48 and (opening adj drive)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/07 15:21
S60	1	S48 and (opening adj accessory)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/07 11:46
S61	2	S48 and (drive with accessory)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/07 11:46
S62	2	S48 and (accessory with drive)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/07 11:46
S63	14	S48 and (plastic and bowden)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/07 15:21
S64	432	292/336.3.ccls. and motor	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/08 08:21
S65	1943	292/336.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/08 08:21
S66	432	S65 and motor	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/08 08:21
S67	1	("6439623").PN.	USPAT; USOCR	OR	OFF	2007/06/08 11:51
S68	21	("20010010427" "5603537" "5697237" "5762384" "5802894" "5934717" "5938253" "5992194" "6067826" "6076868" "6148651" "6223468" "6279361"). PN. OR ("6439623"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 11:58

S69	1943	292/336.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/10 07:23
S70	80	S69 and (electric\$3 adj motor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/08 12:24
S71	21	("20010010427" "5603537" "5697237" "5762384" "5802894" "5934717" "5938253" "5992194" "6067826" "6076868" "6148651" "6223468" "6279361"). PN. OR ("6439623"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/10 07:02
S72	21	S71 and motor	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/10 07:07
S73	71	"292".clas. and (opening adj motor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/10 07:07
S74	3	S73 and (closing adj motor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/10 07:07
S75	1943	292/336.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/10 07:23
S76	33	S75 and (bowden adj cable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/10 07:24
S77	84784	"292".clas. or "70".clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/13 12:04
S78	631	S77 and (handle with switch)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/13 12:04
S79	186	S78 and gear	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/13 12:04
S80	1	("2007/0090654").URPN.	USPAT	OR	ON	2009/03/13 12:12
S81	0	("2006/0005590" "2006/0010943").URPN.	USPAT	OR	ON	2009/03/13 12:15

S82	7	"6499776"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/11 14:07
S83	2122	292/336.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/04 09:41
S84	1301	292/dig.30.ccls. or 292/ dig.23.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/04 09:44
S85	3326	S83 or S84	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/04 09:44
S86	578	S85 and (switch\$3 or trigger\$4 or sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/04 09:44
S87	1957	70/257,256,207-208,266- 269,278.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/04 09:49
S88	676	S87 and (switch\$3 or trigger\$4 or sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/04 09:49
S89	139257	"292".clas. or "70".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/04 09:50
S90	824	S89 and (handle and switch and gear)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/04 09:50
S91	107	S90 and (rack and pinion)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/04 09:51

S92	26	(US-20050280266-\$ or US-20010005082-\$ or US-20070090654-\$ or US-20060290142-\$ or US-20060010943-\$ or US-20060005590-\$ or US-20050127685-\$).did. or (US-6264257-\$ or US-6572159-\$ or US-6256932-\$ or US-5582448-\$ or US-4793640-\$ or US-4674781-\$ or US-4093289-\$ or US-6536080-\$ or US-5743575-\$ or US-5844470-\$ or US-6698262-\$ or US-6062614-\$ or US-7168755-\$ or US-6439623-\$ or US-6464270-\$ or US-6148651-\$ or US-7270029-\$ or US-7145436-\$ or US-4875723-\$).did.	US-PGPUB; USPAT	OR	ON	2009/11/04 10:31
S93	994	S86 or S88	US-PGPUB; USPAT	OR	ON	2009/11/04 10:32
S94	338	S93 and gear	US-PGPUB; USPAT	OR	ON	2009/11/04 10:33
S95	339	S93 and (gear or pinon)	US-PGPUB; USPAT	OR	ON	2009/11/04 10:33
S96	853	S89 and (cam same switch)	US-PGPUB; USPAT	OR	ON	2009/11/04 10:48
S97	344	S96 and gear	US-PGPUB; USPAT	OR	ON	2009/11/04 10:48
S98	265	S97 not S95	US-PGPUB; USPAT	OR	ON	2009/11/04 10:48

11/ 8/ 2009 9:45:07 PM

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